•	Application No.	Applicant(s)	
Notice of Allowability	09/851,922 Examiner	SAKAMOTO, MASAFUMI Art Unit	
	Judson H. Jones	2834	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 15) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS	
1. This communication is responsive to the amendment file	ed 12/10/2003.		
2. The allowed claim(s) is/are 2 and 3.	Evenine		
 3. The drawings filed on <u>10 May 2001</u> are accepted by the 4. Acknowledgment is made of a claim for foreign priority 		or (f)	
a) ⊠ All b) ☐ Some* c) ☐ None of the:	undo: 00 0.0.0. 3 1 10(a) (a)	G. (7)	
1. Certified copies of the priority documents ha	ave been received.		
2. \boxtimes Certified copies of the priority documents have been received in Application No. $\underline{09/056,190}$.			
3. \square Copies of the certified copies of the priority	documents have been receive	d in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specifical The translation of the foreign language provisions 6. Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Application	fication or in an Application Da al application has been receive / under 35 U.S.C. §§ 120 and/	ata Sheet. 37 CFR 1.78. ed. for 121 since a specific reference was included	
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT	of this application. THIS THE	REE-MONTH PERIOD IS NOT EXTENDABLE	
7. A SUBSTITUTE OATH OR DECLARATION must be suinformal patent application (PTO-152) which (
 8. CORRECTED DRAWINGS (as "replacement sheets") n (a) including changes required by the Notice of Draftsp 1) hereto or 2 to Paper No. 		w (PTO-948) attached	
(b) ☐ including changes required by the proposed drawin(c) ☐ including changes required by the attached Examin			
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on in the margin according to 37 C	the drawings in the front (not the back) of FR 1.121(d).	
9. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FOR			
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 2 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3 ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No 		formal Patent Application (PTO-152)	
	•	6☐ Interview Summary (PTO-413), Paper No	
	^{3/08}), 7☐ Examiner's	Amendment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	t 8⊠ Examiner's 9⊡ Other	Statement of Reasons for Allowance .	

Art Unit: 2834

DETAILED ACTION

Allowable Subject Matter

Claims 2 and 3 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The prior art of record does not disclose or teach a three phase permanent magnet stepping motor with a number of rotor poles as specified in the formula in claims 2 and 3. Sakamoto 5,386, 161 discloses a formula in the abstract of the disclosure where P=12n±4, not 12n±2.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Judson H. Jones whose telephone number is 703-308-0115. The examiner can normally be reached on 8-4:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Burt Mullins can be reached on 703-305-7063. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

JHJ January 5, 2004

BURTONS. MULLINS